

Biology

Chapter 7 Vocabulary

Evolve

Three Theories of Evolution

- 1. Theory of Beginnings**
- 2. Theory of Biological Evolution**
- 3. Philosophy of Evolution**

Three Results of Evolutionary Philosophy

- 1.**
- 2.**
- 3.**

Scientism

Faith

Two reasons scientific “proofs” which contradict the Word of God are inconclusive:

- 1.**
- 2.**

Theories of Creation

- 1. Long Day**
- 2. Short Day/Literal**
- 3. Gap Theory**
- 4. Theistic Evolution**

5. Canopy Theory

Antediluvian

Postdiluvian

Deluge

Three Indications of the Canopy Theory

1.

2.

3.

Fossil

Fossilization

How fossils are formed

1.

2.

3.

4.

5.

6.

Deluge fossil formation theory

Sedimentation

Noah's Ark

- 1. dimensions**
- 2. composition**
- 3. capacity**
- 4. final resting place**

Human artifacts

Topography

Types of dating:

- 1.**
- 2.**
- 3.**
- 4.**

Creation with apparent age

Phylogenic tree

Missing link

Jean Baptiste Lamarck

Lamarck's Theory

- 1.**
- 2.**
- 3.**

Charles Darwin

Theory of Natural Selection

Artificial selection

Environmental determinism

Survival of the fittest

Hugo De Vries

Neo-Darwinism

Anthropology

Australopithecus

1.

2.

3.

Homo erectus

1.

2.

3.

4.

5.

Homo sapiens

1.

2.

3.

Genetic load

Punctuated equilibrium